

## ECS Configuration Change Request

Page 1 of

Page(s)

<b>1. Originator</b> Cherry Kenney	<b>2. Log Date:</b> 02/12/02	<b>3. CCR #:</b> 02-0119	<b>4. Rev:</b> -	<b>5. Tel:</b> 301-883-4177	<b>6. Rm #:</b> 3204D	<b>7. Dept.</b> SWIT/DEV
<b>8. CCR Title:</b> TE_6A.05_CSS.02 For EDC DACC Only. Contains fix for SEv2 NCR, ExternalSubsetter Registry API should cache registry results.						
<b>9. Originator Signature/Date</b> Cherry Kenney /s/ 2/12/02		<b>10. Class</b> II	<b>11. Type:</b> CCR	<b>12. Need Date:</b> 12Feb02		
<b>13. Office Manager Signature/Date</b> Timothy W. Ortiz /s/ 2/12/02		<b>14. Category of Change:</b> Initial ECS Baseline Doc.		<b>15. Priority:</b> (If "Emergency" fill in Block 27). Emergency		
<b>16. Documentation/Drawings Impacted:</b>		<b>17. Schedule Impact:</b>		<b>18. CI(s) Affected:</b> CSS		
<b>19. Release Affected by this Change:</b> 6A		<b>20. Date due to Customer:</b> 12Feb02		<b>21. Estimated Cost:</b> None - Under 100K		
<b>22. Source Reference:</b> <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 32975						
<b>23. Problem: (use additional Sheets if necessary)</b> 32975 - ExternalSubsetter Registry API should cache registry results						
<b>24. Proposed Solution: (use additional sheets if necessary)</b> Deliver TE_6A.05_CSS.02 to EDC. TE can be loaded on top of initial delivery of 6A.05 baseline.						
<b>25. Alternate Solution: (use additional sheets if necessary)</b> Delay testing; wait until next full system delivery.						
<b>26. Consequences if Change(s) are not approved: (use additional sheets if necessary)</b> Delays in testing or possible delays in 6A.05 regression testing						
<b>27. Justification for Emergency (If Block 15 is "Emergency"):</b> Needed immediately following the delivery of 6A.05.						
<b>28. Site(s) Affected:</b> <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
<b>29. Board Comments:</b>			<b>30. Work Assigned To:</b>		<b>31. CCR Closed Date:</b>	
<b>32. EDF/SCDV CCB Chair (Sign/Date):</b> Byron V. Peters /s/ 2/12/02		<b>Disposition:</b> <span style="border: 1px solid red; padding: 2px;">Approved</span> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
<b>33. M&amp;O CCB Chair (Sign/Date):</b> Pamela Johnson /s/ 2/12/02		<b>Disposition:</b> <span style="border: 1px solid red; padding: 2px;">Approved</span> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
<b>34. ECS CCB Chair (Sign/Date):</b>		<b>Disposition:</b> Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

# ADDITIONAL SHEET

**CCR #:**                    **Rev:**                    **Originator:** Cherry Kenney

**Telephone:** 301-883-4177                    **Office:** 3204D

**Title of Change:** TE\_6A.05\_CSS.02 For EDC DACC Only. Contains fix for SEV 2 NCR, ExternalSubsetter Registry API should cache registry results.

## ACTIONS

ClearCase please build

1 IRIX65 tar file for the following files :

/ecs/formal/CSS/bin/irix65/EcCsRegistry

and /ecs/formal/CSS/Registry/.rgypatch.ExternalSubsetters

Please name tarfile TE\_6A05\_CSS.02

## DACC INSTALL INSTRUCTIONS

1. Kill the Registry  
>
- > 2. copy the new binary EcCsRegistry to the xxicgmn host in  
> /usr/ecs/<MODE>/CUSTOM/bin/CSS (at EDC this will be e0icg11).  
>
- > 3. Set the permissions on the binary to 755.  
>
- > 4. copy the .rgypatch.ExternalSubsetters file on the xxdmsnn host (at  
> EDC this will be e0dms03 and/or e0dms04)  
>
- > 5. Bring up the Registry GUI.  
>
- > 6. Drill down in the tree that is mapped to the mode and delete the  
> entire part of the External Subsetter tree.  
>
- > 7. Apply the .rgypatch.ExternalSubsetters to the appropriate Tree.  
>
- > 8. Now bring up the Registry and bounce the EcDmV0ToEcsGateway.